

CITY OF LODI

COUNCIL COMMUNICATION

AGENDA TITLE: Contract Change Order No. 2 - DeBenedetti Park/G-Basin Project Design

MEETING DATE: February 5, 2003

PREPARED BY: Parks and Recreation Director

RECOMMENDED ACTION: That the City Council be informed of Change Order No. 2 for DeBenedetti

Park/G-Basin Project Design.

BACKGROUND INFORMATION: Resolution No. 85-173 specifies that contract change orders may be

approved by the City Manager and that the change order and amount will be reported to the City Council. The Resolution is

attached for review and information.

Contract Change Order No. 2 for the DeBenedetti Park design project in the amount of \$39,300 is attached. The Change Order details are attached as well.

In summation, the design work on this project has been proceeding with the project to move forward in three distinct steps or phases. They are:

Phase I - Mass Grading
Phase I - Park Construction
Phase II - Park Construction

As you may recall, this project site is 49 acres and will serve as a drainage basin and outdoor, lighted athletic fields and support facilities. As noted above, the first step will be let a contract for mass grading to proceed with removal of a very large volume of dirt from the site. It is anticipated that the more time which can be allowed for the dirt removal that the more cost effective to the City the contract may be.

Attached is the concept plan for the project which was approved by Council. The change order which is attached will benefit the project in several ways. They are:

• The low flow area will be expanded to the west and one football field will be eliminated. This expansion of the low flow area will allow for a dramatic increase in water storage. Other athletic field surfaces will benefit due to less flooding. This will also allow for several retaining walls to be eliminated from the project design. Although this change to the project will also result in two trees being removed it is recommended due to the benefits to the overall project.

This expansion of the low flow area and elimination of the football field has been reviewed by staff, potential user groups, and the Parks and Recreation Commission and is recommended for the project.

APPROVED:	Claret Kato
	JH: Dixon-Flynn City Manager

01/28/03



CITY OF LODI

COUNCIL COMMUNICATION

• The project design change will result in several athletic fields being built at grade (on high ground). Some re-positioning of the field features will also occur which will allow for walkways and turf areas to blend well with anticipated street improvements. As design work submittals of 50% completion have occurred, the change order will include adjustments to plans prior to the 90% submittal.

No additional allocation of funding is required for the change order. The Council has allocated \$626,500 for this project design work which includes a contingency amount which will cover the cost of this change order.

It is anticipated that the mass grading design work will be completed soon so that a bid process can occur and thus begin the dirt excavation step of the project quickly.

FUNDING:

None required. The Change Order amount of \$39,300 will be paid out of the prior Council approved appropriation of \$626,500 for design work for the project.

Richard Prima Public Works Director

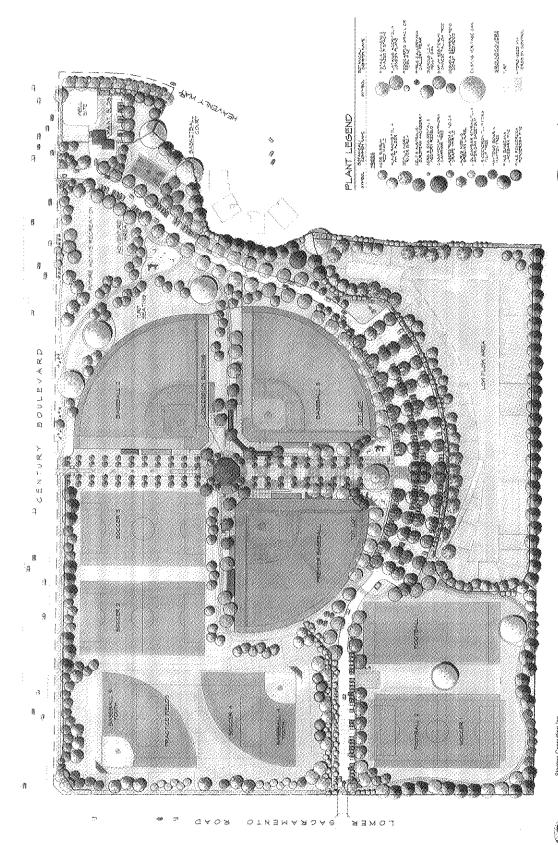
Roger Baltz

Parks and Recreation Director

RB:tl

cc: City Attorney

APPROVED:		
	H. Dixon Flynn City Manager	01/27/05



DeBenedetti Park

September 2002



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RESOLUTION NO. 85-173

RESOLUTION ADOPTING A FORMAL POLICY AND PROCEDURE TO GOVERN CONTRACT CHANGE ORDERS

RESOLVED, that the City Council of the City of Lodi does hereby adopt a formal policy and procedure to govern contract change orders as shown on Exhibit "A" attached hereto and thereby made a part hereof.

Date: December 4, 1985

I hereby certify that Resolution No. 85-173 was passed and adopted by the City Council of the City of Lodi in a Regular Meeting held December 4, 1985 by the following vote:

AYES: Council Members - Olson, Pinkerton, Reid, Snider

and Hinchman (Mayor)

NOES: Council Members - None

ARSENT: Council Members - None

ABSTAIN: Council Members - None

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RECOMMENDED POLICY & PROCEDURES

CONTRACT CHANGE ORDERS

Purpose

To establish formal policy and procedures to govern contract change orders.

Policy

. Definition

As used in this policy, a change order shall mean a written order to change the amount of work to be done on a formal contract awarded by the City Council which is anticipated to result in an increase or decrease in contract price. Change orders may not increase or change the scope of the project specified in the contract plans and specifications approved by the City Council.

. Department Head Authority

The responsible Department Head shall be authorized to approve and issue individual change orders to increase the contract price up to \$5,000 or 10% of the formal contract, whichever is larger. The aggregate total of all change orders to each contract may not exceed \$25,000.

. Authority of the City Manager

The City Manager may authorize change orders in excess of 10% of the formal contract or in excess of \$25,000 to avoid extraordinary delay of work or to protect the safety of human life and the environment at or near the work site. The City Manager shall report the change orders and the amounts to the City Council at its next regular meeting.

Procedure

Written change orders shall be submitted to the Finance Department to be added to the construction contract and encumbered against the specific appropriation prior to payment to the contractor. In the event unencumbered funds are not available a special allocation must be processed to increase the applicable appropriation.

CITY OF LODI PARKS AND RECREATION DEPARTMENT

CONTRACT CHANGE ORDER NO. 2

Sheet 1 of 4 Date 01/15/03 Account No.: 1211717

PROJECT: DeBenedetti Park Design Project

CONTRACTOR: Stantec, Consulting, Inc.

Ву

You are directed to make the following changes or do the following work not included in the scope of work on this contract.

Description of work to be done, estimate of quantities, and prices to be paid. Specify whether additional

work is at contract price, agreed price, or force account. Lequipment cover only such time as equipment is actually utime.		
Provide for continued design of the project: Changes to Mass Grading Plan Final Design Grading Construction Documents Lighting Design Redesign Tot Lot/Play yard Additional Meetings as indicated and incorporated on Exhibit A, attached.		
as indicated and incorporated on Exhibit A, attached.	Agreed upon price:	\$39,300
	TOTAL	\$39,300
		PERCENT OF CONTRACT
Original contract price Total cost of this change order NOT TO EXCEED Previous change orders Total cost of all change orders to date Contract price, including all change orders, will be:	\$493,036 \$ 39,300 \$ 81,500 \$120,800 \$613,836	8% 17% 25%
Time of completion will be adjusted as follows: N/A		
Submitted by:	Date	
Approval recommended:	Date	rhys rhighid film 1 100 d han marrier an amangan figurina bye ray commerce are specially life day.
Approved, Parks and Recreation Director 1894 60	<u> </u>	1-16-03
Approved, Public Works Director (fuchand LV)	Date	15/03
Approved, City Manager	Date //	20/03
The undersigned contractor, having carefully considered the approved, to provide all equipment, furnish all materials, experices necessary for the work above specified, and acce	cept as otherwise noted above,	perform all
ACCEPTED: Date:C	ontractor <u>Stantec, Consulting, I</u>	nc.

Stantec Consulting Inc. 2590 Venture Oaks Way Sacramento CA 95833

Tel: (916) 925-5550 Fax: (916) 921-9274

stantec.com



PARKS & RECREATION



January 14, 2003 File: 843 00103 Tel: (916) 925-5550 Fax: (916) 921-9274 jpostlewait@stantec.com

City of Lodi Parks and Recreation Department 125 North Stockton Street Lodi, CA 95240

Attention:

Mr. Roger Baltz, Director of Parks and Recreation

Dear Roger:

Reference:

Debenedetti Park - Change Order Request - November 8, 2002

I am in receipt of your letter of January 2, 2003 – responding to our most recent change order request. It appears that we are now on common ground with the City as to the required Scope of the additional services.

The following updated table summarizes the out of scope design services as we currently see them:

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Out of Scope Task	Proposed Fee	
Changes to Mass Grading Plan	\$4,000	
The mass grading plan will be redesigned to reflect City comments. The low flow area will be increased in surface area (eliminating a football field) and decreased in depth. All baseball facilities will be left at grade. Additional storage will also be obtained by continuing some excavation outside of the property boundary as defined by the street right-of-way information the City recently provided. The topsoil storage area will be redefined. The changes to this plan will be presented to the City as a part of the forthcoming 90% submittal.		

Reference: Debenedetti Park

Final Design Grading	\$10,000
Soccer fields will be regraded to reflect a 1.5% cross slope running from east to west with an earthen berm separating the two fields. The soccer fields will be at different elevations from each other. All of the baseball fields will be designed with a crown in the middle and 1% (max.) cross slopes. Retaining walls shall be removed. Subsurface drainage systems will be added to all of the fields as required. The low flow area will be expanded and the access will be redesigned to reflect the new configuration. All ballfields will move to take advantage of the expanded boundary and reduced grading slopes, where applicable. Tops and toes of all excavated areas will also change. Pathways and sidewalks shall be relocated and re-graded as appropriate.	
Construction Documents	\$18,000
Changes to the construction documents will be made to reflect the changes to the site development boundary and the expansion of the low flow area. This will include redesign of fencing and walkway layouts, additional planting and irrigation areas, detail design of a new flood control weir structure, and design of subsurface ballfield drainage systems. Specifically, planting, irrigation, layout, drainage and construction detail sheets will need to be modified.	
Lighting Design	\$800
Stantec shall coordinate with the electrical engineer responsible for designing lighting configurations outside of the park boundary. It is understood that electrical engineering services for the design of streetlights along Lower Sacramento and Century Blvd. is not part of our current Scope of Work.	
Redesign Tot Lot/Play yard	No charge
Tot lot configuration will be redesigned to better serve the project as defined by the new grading arrangement. Two play areas shall be consolidated into one facility and relocated to the northwest quadrant of the ballfield area.	
Additional Meetings	\$6,500
Project design duration has increased, necessitating the need for additional meetings. An additional 4 meetings are anticipated.	

Stantec

Reference: Debenedetti Park

Total	\$39,300

As we have discussed, please note that in addition to the above Change Order request, a separate Purchase Order is being negotiated with the Department of Public Works for project related hydrological work.

Stantec is very much looking forward to resuming the design process for Debenedetti Park and we are looking forward to meeting with the City next week to reevaluate the project schedule. As always, we appreciate the opportunity of working with the City on this project.

Sincerely,

STANTEC CONSULTING INC.

Jbrdan Postlewait, ASLA Principal, Urban Land

Mark Hall, ASLA, Stantec Consulting Inc James Nelson, P.E., Stantec Consulting Inc